Receipt date: 06/14/2006

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IN THE U.S. PATENT AND TRADEMARK OFFICE

U.S. PATENT AND TRADEMARK OFFICE

In re application of

Daisuke KAWASAKI et al.

Conf.

Application No. NEW NATIONAL PHASE

Group

Filed June 14, 2006

Examiner

SECONDARY BATTERY

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

`⇔ June 14, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- This application is a National Phase of a PCT application.
 Some or all of the documents listed on the PTO-1449 re not solved and the process of the solved and copies should have been forwarded from the International Search and the solved and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

Docket No. 8017-1193

NOJ. III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

DOCUMENTS IN THE ENGLISH LANGUAGE

The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.

 \boxtimes DOCUMENTS NOT IN THE ENGLISH LANGUAGE b.

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

Non-English references are cited in specification and/or English language abstracts are provided.

c. \boxtimes FOREIGN SEARCH REPORT OR ACTION

> An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby requirement satisfying the for concise explanation. See MPEP 609(A)(3).

OTHER d. П

The following additional information is provided for the ${\tt Examiner}^{{\tt I}}{\tt S}$ consideration.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

Respectfully submitted,

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Enclosures: \boxtimes Form PTO-1449(s)

> X Documents

X Foreign Search Report

Other:

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION					Attorney Docket No.: 8017-1193	1/10/15/18/20 PF				
				Applicant: Daisuke KAWASAKI et al.						
(Use several sheets if necessary)					Filing Date: Group Art Unit: June 14, 2006					
		ι	J.S. PAT	EN	T DOCUMENTS					
Examiner Initial					Name	Class	s Subclass		Filing date (if appropriate)	
/J.M./					MAMOTO et al.		1			
/J.M./	M_/ US 4,950,768 8/21		1990	CR	ONYN		+			
			ODEION		THE POOLINGIA					
	FOREIGN PATENT DOCUMENTS									
Examiner Initial	Examiner Document Number Initial		Date		Country	Cla	SS	Subclass	Yes	slation No
	M /JP 2003-217654		7/31/2003		JAPAN				*	140
/ 1 1 1	IN JP 2002-170564		6/14/2002		JAPAN				*	
	JP 2001-313071		11/9/2001		JAPAN				*	
	JP 2000-133305		5/12/2000		JAPAN				*	
/J.M./	M / JP 2000-133304			0	JAPAN				*	
/J.M	/J.W.P 10-189041			8	JAPAN				*	
/J.M.JP 9-245834			9/19/1997		JAPAN				*	
/J.M./JP 2003-157900			5/30/2003		JAPAN				*	
/J.M.	JP 2003-7334		1/10/200	3	JAPAN				*	
/J.M./ JP 2002-008718			1/11/2002		JAPAN				*	
JP-3447444			4/11/2003		- JAPAN		*******		***************************************	
/J.M./JP 2003-115324			4/18/2003		JAPAN				*	
JP-9024696			1/21/2000		- NAPAN				*	
	JP 2006234		10/20/10	********	IAPAN				*	
IP 3120789			10/20/2000		JAPAN			-	*	
JP.5-44946			7/7/1003		IAPAN		*******			
	JP 7-302617		11/14/19		JAPAN				*	
,	JP 8-250108		9/27/199	_	JAPAN				*	
/ 0.301./ 1	JP 11-288706		10/19/19		JAPAN				*	
	JP 5-234583		9/10/199	-	JAPAN				*	
	JP 5-275077		10/22/19		JAPAN				*	
J.M./	JP 2000-003724		1/7/2000		JAPAN			1	*	ı

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

BAUER et al., "A Study of Methylenedisulfonic Acid and its Derivatives," J. AM. PHAM. ASSOC., vol. 126, pp. /J.M. 485-493 (1937)

Biol. Aktiv. Soedin., pp. 64-69 (1968)

G. Schroeter, Lieb, Ann, Der Chemie, vol. 418, pp. 161-257 (1919)

/ I M / Armyanskii Khimicheskii Zhurnal, 21, pp. 393-396 (1968)

EXAMINER:

/Julian Mercado/

DATE CONSIDERED

09/13/2009 EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

BC/mps

^{*} English language abstract provided for the Examiner's convenience